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TRANS	SMITTAL	Filing Date	2/12/2001			
F.	ORM	First Named Inventor	Thomas C	Thomas C. BUTASH		
		Art Unit				
(to be used for all come	espondence after initial filing)	Examiner Name				
Total Number of Pages in This Submission 15		Attorney Docket Number	BA-00483	BA-00483		
	E1	NCLOSURES (Check a	ii that apply	y)		
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Amendment/Rej		Petition		Appe	al Communication to TC al Notice, Brief, Reply Brief)	
		Petition to Convert to a				
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Firm Name	SIGNATURI	E OF APPLICANT, ATTO	JKNET, C	AGEN!		
BAE	BAE Systems Information and Electronic Systems Integration Inc.					
	el J. Long/					
	Daniel J. Long			· · · · · · · · · · · · · · · · · · ·		
Date 1/31/2	ate 1/31/2011		Reg. No.	29,404		
	CERTI	FICATE OF TRANSMISS	SION/MAI	LING		
	correspondence is being fa	acsimile transmitted to the USP addressed to: Commissioner for	TO or depos	sited with the Un		
Signature	/Daniel J. Long/					
Typed or printed name	Daniel J. Long			Date	1/31/2011	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08) Approved for use through 09/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number FEB 0 4 2871 Complete if Known Effective on 12/08/2004 bursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/780348 Application Number THADE RANSMI Filing Date 2/12/2001 For FY 2009 First Named Inventor Thomas C. BUTASH **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 230 Attorney Docket No. BA-00483 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None I Other (please identify): ✓ Deposit Account Deposit Account Number. 190130 Deposit Account Name: BAE Systems For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 220 270 110 Design 220 110 100 50 140 70 Plant 220 110 330 170 165 85 Reissue 330 165 540 270 650 325 220 Provisional 0 110 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee Paid (\$) Fee (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Extra Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$)

SUBMITTED BY						
Signature	/Daniel J. Long/	Registration No. (Attorney/Agent) 29,404	Telephone 603-885-2643			
Name (Print/Type)	Daniel J. Long		Date 1/31/2011			

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Fees Paid (\$)

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Other (e.g., late filing surcharge): 37CFR1.17(i) Processing Fee and Certificate of Correction Fee

Non-English Specification, \$130 fee (no small entity discount)

4. OTHER FEE(S)

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